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| APPLICATION NO.                        | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|--|-------------|----------------------|-------------------------|------------------|
| 09/954,900                             | 09/18/2001  | Mark Edward Marriott | 8027.00015              | 8599             |
| 7590 . 07/01/2005                      |             |                      | EXAMINER                |                  |
| Bliss McGlynn & Nolan, P.C.            |             |                      | ROSENBAUM, MARK         |                  |
| Suite 600<br>2075 West Big Beaver Road |             |                      | ART UNIT                | PAPER NUMBER     |
| Troy, MI 480                           |             |                      | 3725                    |                  |
|  |             | ·                    | DATE MAILED: 07/01/2009 | 5                |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  |  | <b>€</b> /   |
|--|--|--|
|  | Application No.  | Applicant(s)   |
|  | 09/954,900   | MARRIOTT ET AL.  |
| Office Action Summary  | Examiner   | Art Unit   |
|  | Mark Rosenbaum   | 3725   |
| The MAILING DATE of this communication Period for Reply  | appears on the cover sheet w   | ith the correspondence address   |
| A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, and the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).   | ON. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thir eriod will apply and will expire SIX (6) MOR tatute, cause the application to become A | eply be timely filed  y (30) days will be considered timely.  ITHS from the mailing date of this communication.  SANDONED (35 U.S.C. § 133). |
| Status   |  |  |
| <ul> <li>1) Responsive to communication(s) filed on 0</li> <li>2a) This action is FINAL. 2b) Since this application is in condition for allocated in accordance with the practice under the condition of the condi</li></ul> | This action is non-final.  Dwance except for formal mat  |  |
| Disposition of Claims  |  |  |
| 4) ☐ Claim(s) 1-24 is/are pending in the applica 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-24 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and  | ndrawn from consideration.   |  |
| Application Papers   |  |  |
| 9) The specification is objected to by the Exar  10) The drawing(s) filed on is/are: a)  Applicant may not request that any objection to  Replacement drawing sheet(s) including the co  11) The oath or declaration is objected to by the   | accepted or b) objected to<br>the drawing(s) be held in abeya<br>prection is required if the drawing   | nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).  |
| Priority under 35 U.S.C. § 119   |  |  |
| 12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a   | nents have been received.<br>nents have been received in A<br>priority documents have beer<br>ureau (PCT Rule 17.2(a)).  | pplication No<br>received in this National Stage   |
| Attachment(s)  1) D Notice of References Cited (PTO-892)   | 4) 🗀 Inteniew  | Summary (PTO-413)  |
| <ul> <li>Notice of References Cited (PTO-992)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SI Paper No(s)/Mail Date</li> </ul>  | Paper No   | sy/Mail Date  Informal Patent Application (PTO-152)  |

Application/Control Number: 09/954,900

Art Unit: 3725

## **DETAILED ACTION**

Due to a typographical error in the previous office action, it should be noted that claims 1-24, not 1-4, were meant to be rejected over the prior art. The examiner regrets any inconvenience this may cause applicant.

## Response to Arguments

Applicant's arguments filed 6/28/04 have been fully considered but they are not persuasive. The secondary references were used merely to show the use of an assist member, e.g. a spring, to assist in moving heavy weight material from one location to another. This is the heart of applicant's invention. Analogous art includes either art in the same field i.e. wood chippers, or art in the field in which the problem lies i.e. in weight assisted loading mechanisms. Thus, the examiner sees no problem in combining the references as set forth below.

## Claim Rejections - 35 USC § 103

Claims 1-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over APA in view of either Neagu, Jones, or Holzhauser et al. See the previous office action for this rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Rosenbaum whose telephone number is 571-272-4523. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571-272-4419. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Business Center (EBC) at 866-217-9197 (toll-free).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

> Mark Rosenbaum **Primary Examiner**

Art Unit 3725

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